

* * * * * * * * * * * * * Welcome to STN International * * * * * * * * * * *

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|-------------|-----------|--|
| <u>NEWS</u> | <u>1</u> | Web Page URLs for STN Seminar Schedule - N. America |
| <u>NEWS</u> | <u>2</u> | "Ask CAS" for self-help around the clock |
| <u>NEWS</u> | <u>3</u> | CA/CAplus records now contain indexing from 1907 to the present |
| <u>NEWS</u> | <u>4</u> | Jul 15 Data from 1960-1976 added to RDISCLOSURE |
| <u>NEWS</u> | <u>5</u> | Jul 21 Identification of STN records implemented |
| <u>NEWS</u> | <u>6</u> | Jul 21 Polymer class term count added to REGISTRY |
| <u>NEWS</u> | <u>7</u> | Jul 22 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available |
| <u>NEWS</u> | <u>8</u> | AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003 |
| <u>NEWS</u> | <u>9</u> | AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN |
| <u>NEWS</u> | <u>10</u> | AUG 15 PATDPAPULL: one FREE connect hour, per account, in September 2003 |
| <u>NEWS</u> | <u>11</u> | AUG 15 PCTGEN: one FREE connect hour, per account, in September 2003 |
| <u>NEWS</u> | <u>12</u> | AUG 15 RDISCLOSURE: one FREE connect hour, per account, in September 2003 |
| <u>NEWS</u> | <u>13</u> | AUG 15 TEMA: one FREE connect hour, per account, in September 2003 |
| <u>NEWS</u> | <u>14</u> | AUG 18 Data available for download as a PDF in RDISCLOSURE |
| <u>NEWS</u> | <u>15</u> | AUG 18 Simultaneous left and right truncation added to PASCAL |
| <u>NEWS</u> | <u>16</u> | AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation |
| <u>NEWS</u> | <u>17</u> | AUG 18 Simultaneous left and right truncation added to ANABSTR |
| <u>NEWS</u> | <u>18</u> | SEP 22 DIPPR file reloaded |

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|---------------------|---|
| <u>NEWS EXPRESS</u> | April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003 |
| <u>NEWS HOURS</u> | STN Operating Hours Plus Help Desk Availability |
| <u>NEWS INTER</u> | General Internet Information |
| <u>NEWS LOGIN</u> | Welcome Banner and News Items |
| <u>NEWS PHONE</u> | Direct Dial and Telecommunication Network Access to STN |
| <u>NEWS WWW</u> | CAS World Wide Web Site (general information) |

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'USPAT2' ENTERED AT 15:59:03 ON 22 SEP 2003
 CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

=> s Dexheimer, Edward M./in
 'IN' IS NOT A VALID FIELD CODE
 L1 26 DEXHEIMER, EDWARD M./IN

=> s 11 and polyetherols
 L2 3 L1 AND POLYETHEROLS

=> d 12 1-3

L2 ANSWER 1 OF 3 USPATFULL on STN

Full Citing
 Text References

AN 2003:201581 USPATFULL
 TI Production of **polyetherols** using aluminum phosphonate catalysts
 IN Dexheimer, Edward M., Grosse Ile, MI, UNITED STATES
 PI US 2003139568 A1 20030724
 AI US 2001-37958 A1 20011221 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 696
 INCL INCLM: 528/425.000
 NCL NCLM: 528/425.000
 IC [7]
 ICM: C08G065-34
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 2 OF 3 USPATFULL on STN

Full Citing
 Text References

AN 2003:195263 USPATFULL
 TI **Polyetherols** produced using aluminium phosphonate catalysts
 IN Dexheimer, Edward M., Grosse Ile, MI, UNITED STATES
 PI US 2003135074 A1 20030717
 AI US 2001-36679 A1 20011221 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 795
 INCL INCLM: 568/679.000
 NCL NCLM: 568/679.000
 IC [7]
 ICM: C07C043-11
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 3 USPATFULL on STN

Full Citing
 Text References

AN 2003:195110 USPATFULL
 TI Polyurethane products produced from aluminum phosphonate catalyzed
polyetherols
 IN Dexheimer, Edward M., Grosse Ile, MI, UNITED STATES
 PI US 2003134921 A1 20030717
 AI US 2001-36928 A1 20011221 (10)
 DT Utility
 FS APPLICATION

LN.CNT 953
 INCL INCLM: 521/108.000
 INCLS: 521/174.000; 521/176.000; 521/106.000; 521/123.000; 521/124.000;
 528/051.000; 528/055.000; 528/076.000; 528/905.000
 NCL NCLM: 521/108.000
 NCLS: 521/174.000; 521/176.000; 521/106.000; 521/123.000; 521/124.000;
 528/051.000; 528/055.000; 528/076.000; 528/905.000
 IC [7]
 ICM: C08G018-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s (polyetherols or polyether polyol# or polyetherpolyol#)
 L3 20224 (POLYETHEROLs OR POLYETHER POLYOL# OR POLYETHERPOLYOL#)

=> s l3 and aluminum phosphonate catalyst#
 L4 6 L3 AND ALUMINUM PHOSPHONATE CATALYST#

=> s l4 and alkylene oxide#
 L5 6 L4 AND ALKYLENE OXIDE#

=> s l5 and initiator#
 L6 6 L5 AND INITIATOR#

=> d 16 1-6

L6 ANSWER 1 OF 6 PCTFULL COPYRIGHT 2003 Univentio on STN

Full
Text

AN 2003054057 PCTFULL ED 20030710 EW 200327
 TIEN POLYURETHANE PRODUCTS PRODUCED FROM ALUMINUM PHOSPHONATE CATALYZED
 POLYETHEROLs
 TIFR PRODUITS EN POLYURETHANE ELABORES A PARTIR DE POLYETHEROLs CATALYSES
 PAR UN PHOSPHONATE D'ALUMINIUM
 IN DEXHEIMER, Edward, Michael, 26270 East River Road, Grosse Ile, MI 48138,
 US [US, US]
 PA BASF CORPORATION, 3000 Continental Drive-North, Mount Olive, NJ
 07828-1234, US [US, US], for all designates States except US;
 BASF AKTIENGESELLSCHAFT, D-67056 Ludwigshafen, DE [DE, DE], for all
 designates States except US;
 DEXHEIMER, Edward, Michael, 26270 East River Road, Grosse Ile, MI 48138,
 US [US, US], for US only
 AG KARG, Jochen, c/o BASF Aktiengesellschaft, 67056 Ludwigshafen, DE
 LAF English
 LA English
 DT Patent
 PI WO 2003054057 A1 20030703
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
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 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG
 AI WO 2002-EP6687 A 20020618
 PRAI US 2001-10/036928 20011221
 ICM C08G065-26
 ICS C08G018-48; C08K005-56

L6 ANSWER 2 OF 6 PCTFULL COPYRIGHT 2003 Univentio on STN

Full
Text

AN 2003054056 PCTFULL ED 20030710 EW 200327
 TIEN PRODUCTION OF POLYETHEROLS USING ALUMINUM PHOSPHONATE CATALYSTS
 TIFR PRODUCTION DE POLYETHEROLS AU MOYEN DE CATALYSEURS A BASE DE
 PHOSPHONATE D'ALUMINIUM
 IN DEXHEIMER, Edward, Michael, 26270 East River Road, Grosse Ile, MI 48138,
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 PA BASF Corporation, 3000 Continental Drive-North, Mount Olive, NJ
 07828-1234, US [US, US], for all designates States except US;
 BASF AKTIENGESELLSCHAFT, 67056 Ludwigshafen, DE [DE, DE], for all
 designates States except US;
 DEXHEIMER, Edward, Michael, 26270 East River Road, Grosse Ile, MI 48138,
 US [US, US], for US only
 AG KARG, Jochen, BASF Aktiengesellschaft, 67056 Ludwigshafen, DE
 LAF English
 LA English
 DT Patent
 PI WO 2003054056 A1 20030703
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
 UA UG US UZ VC VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT
 SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 AI WO 2002-EP10027 A 20020907
 PRAI US 2001-10/037, 958 20011221
 ICM C08G065-26

L6 ANSWER 3 OF 6 PCTFULL COPYRIGHT 2003 Univentio on STN

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 PI WO 2003054055 A1 20030703
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
 NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
 UA UG US UZ VN YU ZA ZM ZW
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 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 AI WO 2002-EP6693 A 20020618
 PRAI US 2001-10/036, 679 20011221
 ICM C08G065-08
 ICS C08G065-10

L6 ANSWER 4 OF 6 USPATFULL on STN

Full
 Brief
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L6 ANSWER 5 OF 6 USPATFULL on STN

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L6 ANSWER 6 OF 6 USPATFULL on STN

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